



TB Nurse Network

Wednesday, July 15, 2020

10:00 – 11:00 am EDT

To hear, dial 999-557-8511, access code 2544873#

****Please remember to mute your phone****

TB Expert Network Meeting Unplugged

- ◆ "Clinical TB Challenges in the U.S. in the Time of COVID-19: An Open Conversation with TB Experts"
- ◆ Thursday, July 16th, 2:00 – 3:30 pm Eastern
- ◆ To join the meeting: <http://currytbcenter.adobeconnect.com/enm11/>
- ◆ To participate in the discussion call: 1-888-757-2790, guess code: 200662#



National Tuberculosis
Nurse Coalition

Save the Date

- ◇ "TB Nurse Case Management During the COVID-19 Crisis"
- ◇ Friday July 31, 1:00 - 2:00 PM Eastern
- ◇ This session will focus on interpreting infection control guidance during the COVID crisis, providing care for patients co-infected with TB/COVID-19, and hearing about the experiences of a physician survivor of COVID-19.
- ◇ Registration information will be sent out soon.

TB & COVID-19 Resources

- ◆ RGTBI Webinar: "Impact of COVID-19 on TB" – recording and resources can be found here
- ◆ Interim CDC Guidance on Handling Non-COVID Public Health Activities that Require Face-to-Face Interaction with Clients in the Clinic and Field in the Current COVID-19 Pandemic
- ◆ The Union
 - ◆ FAQs – COVID-19 and TB
 - ◆ COVID-19 and tuberculosis – threats and opportunities
- ◆ WHO Information Note – COVID-19: Considerations for TB Care (PDF) or online

Potential impact of the COVID-19 pandemic on HIV, tuberculosis, and malaria in low-income and middle-income countries: a modeling study

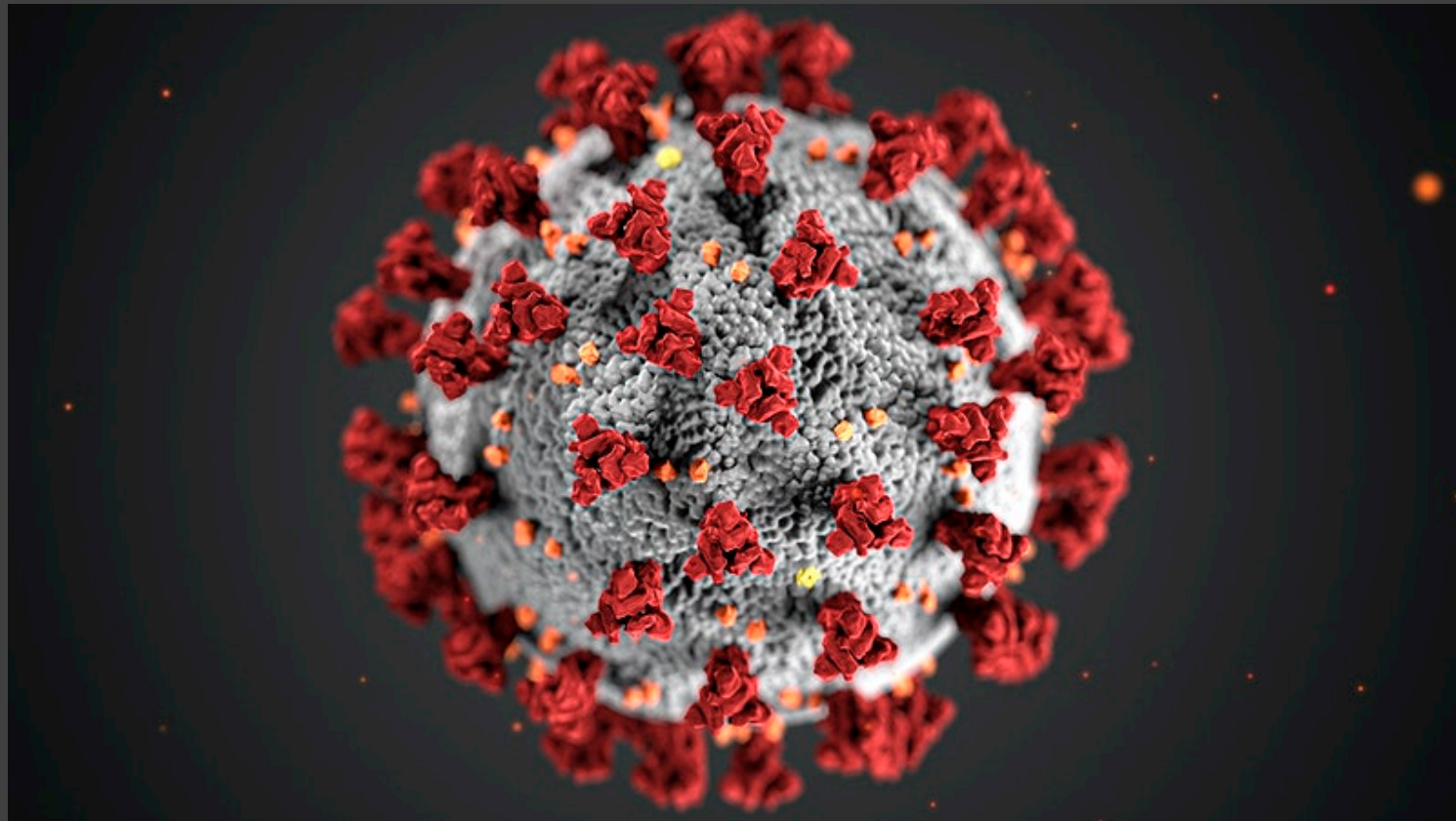
- ◆ Methods: Assuming a basic reproduction number of 3.0, we constructed four scenarios for possible responses to the COVID-19 pandemic: no action, mitigation for 6 months, suppression for 2 months, or suppression for 1 year. We used established transmission models of HIV, tuberculosis, and malaria to estimate the additional impact on health that could be caused in selected settings, either due to COVID-19 interventions limiting activities, or due to the high demand on the health system due to the COVID-19 pandemic.
- ◆ Findings: In high-burden settings, deaths due...tuberculosis...over 5 years could increase by up to...20%...compared with if there was no COVID-19 pandemic.... For tuberculosis, the greatest impact would be from reductions in timely diagnosis and treatment of new cases, which could result from any prolonged period of COVID-19 suppression interventions.... These disruptions could lead to a loss of life-years over 5 years that is of the same order of magnitude as the direct impact from COVID-19 in places with a high burden of malaria and large HIV and tuberculosis epidemics.
- ◆ The Lancet Global Health, 7/13/2020: [https://www.thelancet.com/journals/langlo/article/PIIS2214-109X\(20\)30288-6/fulltext](https://www.thelancet.com/journals/langlo/article/PIIS2214-109X(20)30288-6/fulltext)

Electronic DOT During COVID

- ◇ Michigan eDOT Resource Sheet
- ◇ Technology Considerations for eDOT
- ◇ MDHHS eDOT Device Loan Program

Visit our website for more DOT information: https://www.michigan.gov/mdhhs/0,5885,7-339-71550_5104_5281_46528_61218_78962_78980-508430--,00.html

Open Forum: TB in the Age of COVID-19



Thank You!

- ◆ Meeting resources will be sent to everyone on the TB Nurse Network listserv and posted on our website
- ◆ Next TB Nurse Network meeting: Wednesday October 21st, 2020, 10:00 am
- ◆ Please contact Helen McGuirk with questions, comments or suggestions for presentations and content: mcguirkh@michigan.gov